



# Seradex OrderStream

## Technical Release Notes

August 2019

### AcctMaintenance.dll

6.4.107	09/12/2019	I1902028	A new validation has been added to the CustomerShipTo form Freight Vendor Detail Spread ensuring that user cannot save if the vendor is not populated and the other fields are.
		I1908010	Customer item descriptions now support up to 8000 characters.

### ActiveM20.dll

6.4.126	09/12/2019	I1907087	Altered credit calculation and logic to gather credit information for sales orders to use the new Credit Calculation stored procedure and credit information table function
		I1906300	Improved performance of the inventory allocation form.

### AutoConfig.dll

6.4.109	09/12/2019	I1907228	Modified to ensure the SpecStatus is set to a failure value when an error in the BOM sheet is encountered.
		I1907102	Removed ProductLineID sort field from AutoProcessor when Order has Freight or Handling configurations
		I1908033	Corrected an issue in one of the procedures that runs when initializing the config Excel workbook.
		I1909036	The incorrect weight is written to the freight worksheet
		I1909057	Now ensures all defined input values are cleared when moving to another product line that uses the same workbook, but has fewer properties. Reuses the same workbook file when possible to improve speed. Now displays status updates in the last pane of the status bar.
		I1908303	Fixed issue where spaces instead of empty strings are written to the input. Regular config and dbox does not do that.
		I1909005	Fixed issue where Auto config freight and handling configuration from the transaction modules in order stream not accurate. Freight and handling configuration are now performed at the completion of all line item configurations.
		I1909116	Fixed issue in Auto Config where depending on the description, during configuration, an error may occur when Alternate Config Description is enabled .
		I1909033	Fixed issue where Freight and Handling configurations are processed twice when you Re-Configure from a transaction module Also after reconfiguring, freight and handling records are not removed from the config batch table.

### Config.dll

6.4.177	08/16/2019	I1908033	Corrected an issue in one of the procedures that runs when initializing the config Excel workbook.
		I1906050	Modify the Excel filtering functionality to be based on the ProductLinePropertyID, not on the PropertyID



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6.4.178	09/13/2019	I1905151	Corrected issue when sometimes Product Line Properties Default Values property list combo box does not always drop down.
		I1905121	Setting the default button selection to "No" on the deletion message.
		I1903282	Corrected the loading of configurator defaults by owner. Opportunity Configurator defaults setup was incorrectly read into the configurator form.
		I1811011	Modified to allow pre-loading and caching Config workbooks for the life of the SalesOrder/Estimate screen
		I1907331	Corrected issue of an error occurring when an item is configured from opportunities for a client that has freight and handling setup.
		I1909036	The incorrect weight is written to the freight worksheet
		I1909037	Implemented Requires Processing column setup in Configurator Setup for DBox configurator processing
		I1907106	Fixed issue where config displays an error message when setup does not have destination end range

### DataTransfer.mdb

6.4.248	09/12/2019	I1907087	Moved credit logic to a stored procedure and have a new table function to return credit information
		I1905165	Added the InventoryUpdateBatchID field to the InventoryItemsAuditTrail table.
		I1908009	Added fields Discount Days and Discount Date to the AP Invoice search and moved Discount Available to be with the new fields. This allows one to see if there is a discount available.
		I1811011	Added option to Product Line for pre-loading config workbooks.
		I1907335	Modified the Shippable Orders search base query (and the main query WHERE clause) to exclude non-shippable items from the search results.
		I1908010	Customer item descriptions now support up to 8000 characters.
		I1902052	An additional 5 user defined fields have been added to items and inventory.
		I1906220	Fixed a typo in one of the Descriptions for a Security Setting.
		I1905285	Updated secured controls.

### DC2001.dll

6.4.52	09/12/2019	I1906117	When no work center is available, GLAccounts will now be set when an operation is selected.
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### Estimating.dll

6.4.164	09/12/2019	I1906273	Inactive Sales Rep will now be retained.
		I1811011	Modified to allow pre-loading and caching Config workbooks for the life of the Estimate screen
		I1907087	Altered logic to check if a customer is over the limit to handle cases where there are no open orders but other orders or unposted invoices that will affect credit

### EventAlert.dll



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6.4.31	09/12/2019	I1907143	Event Alert reset triggers now properly filter out data from other event alerts and uses TRY_CONVERT to eliminate SQL generated errors.
<b>InventoryAdjustment.dll</b>			
6.4.94	09/12/2019	I1901153	The View options All vs. UnApproved will be saved when selected, and respect the number of days selected as well.
<b>Invoice.dll</b>			
6.4.161	09/12/2019	I1905285	The ability to use advanced security to keep the workflow control editable while the parent document is approved has been added.
		I1905165	Added the InventoryUpdateBatchID field to the InventoryItemsAuditTrail table for the resilient inventory functionality.
		I1908192	Correction has been made to ensure that the global discount amount is being carried over from sales orders to invoices.
<b>JobCosting.dll</b>			
6.4.85	09/12/2019	I1908086	Job Costing's User Defined controls have been modified to allow post approval editing when using Job Control Billing or Progress Payments, similarly to WorkFlow.
<b>MicrovellumImport.dll</b>			
6.4.25	08/29/2019	I1908074	Modified to implement the BOM item instance value based on the ItemInstance table ID.
		I1906239	Corrected an error that was happening when missing items in the ActiveM database and choosing the option "Do Not Import" before continuing the import process.
		I1902011	Modified to add the ability to retrieve data from other Cabinet Vision tables. This includes a new setup interface for this purpose.
		I1810080	The item link between the Cabinet Vision and OrderStream has been modified to ensure that only two linking methods are now available: the standard way (via the OldItemNumber field) and the query override functionality.
		I1906008	Modified to add the ability to include the "Next Operation" (column V) from the Routing sheet of the Products workbook.
		I1807008	Modified to implement the Excel BOM override functionality that allows the user to dynamically replace and remove items from the bill of materials during the import process.
<b>PurchaseOrder.dll</b>			
6.4.127	09/12/2019	I1905285	The ability to use advanced security to keep the workflow control editable while the parent document is approved has been added.



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6.4.127 09/12/2019 I1712178 The PO form will no longer repeat its message a second and third time about not being able to find a price list when changing the quantity if the Advanced PO module is activated.

### RptDataCollection.dll

6.4.71 08/16/2019 I1811321 Internally built temp tables for Telerik reports will now be created as ## temp tables.

I1908126 Modified to workaround an issue introduced in the latest updates for every support version of Windows Client and Server. See the support article mentioned in the StdReports.dll Release Note for your specific version of Windows.

### RptEstimating.dll

6.4.21 08/16/2019 I1908126 Modified to workaround an issue introduced in the latest updates for every support version of Windows Client and Server. See the support article mentioned in the StdReports.dll Release Note for your specific version of Windows.

I1811321 Internally built temp tables for Telerik reports will now be created as ## temp tables.

### RptFinancials.dll

6.4.65 08/16/2019 I1908126 Modified to workaround an issue introduced in the latest updates for every support version of Windows Client and Server. See the support article mentioned in the StdReports.dll Release Note for your specific version of Windows.

### RptInventory.dll

6.4.55 08/16/2019 I1908126 Modified to workaround an issue introduced in the latest updates for every support version of Windows Client and Server. See the support article mentioned in the StdReports.dll Release Note for your specific version of Windows.

### RptManagement.dll

6.4.26 08/16/2019 I1908126 Modified to workaround an issue introduced in the latest updates for every support version of Windows Client and Server. See the support article mentioned in the StdReports.dll Release Note for your specific version of Windows.

I1811321 Internally built temp tables for Telerik reports will now be created as ## temp tables.

### RptOrderEntry.dll



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6.4.45	08/16/2019	I1811321	Internally built temp tables for Telerik reports will now be created as ## temp tables.
		I1908126	Modified to workaround an issue introduced in the latest updates for every support version of Windows Client and Server. See the support article mentioned in the StdReports.dll Release Note for your specific version of Windows.
<b>RptPurchasing.dll</b>			
6.4.33	08/16/2019	I1908126	Modified to workaround an issue introduced in the latest updates for every support version of Windows Client and Server. See the support article mentioned in the StdReports.dll Release Note for your specific version of Windows.
		I1811321	Internally built temp tables for Telerik reports will now be created as ## temp tables.
<b>SalesOrder.dll</b>			
6.4.206	09/12/2019	I1907337	Syntax in the error-handling portion of the new interface launch function has been corrected.
		I1907209	Corrected type mismatch when attempting to process drop shipment after the first successful attempt.
		I1811011	Modified to allow pre-loading and caching Config workbooks for the life of the SalesOrder screen.
		I1907087	Altered logic to check if a customer is over the limit to handle cases where there are no open orders but other orders or unposted invoices that will affect credit
		I1909016	The Transaction BOM Import menu option is no longer visible within Sales Order if DriveWorks Import is not activated.
<b>Seradex.BarcodeScanner.dll</b>			
6.4.1	09/12/2019	I1907012	Enhanced the barcode scanning logic to better handle scanning multiple scans in rapid succession.
<b>Seradex.EstimateSystem.dll</b>			
6.4.4	09/12/2019	I1811011	Modified to allow pre-loading and caching Config workbooks for the life of the Estimate screen
		I1906345	Enhanced the .NET Objects to properly terminate their connections and prevent memory issues.
<b>Seradex.Financials.FinancialsSystem.dll</b>			
6.4.106	08/16/2019	I1908169	Corrected issue with RBC payment when paying multiple invoices for the same vendor in the same batch



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6.4.107 09/12/2019 I1907315

An issue has been resolved where the system could attempt to access a temp table during order generation after it has been destroyed during Invoice Generation from the Job Costing -> Payment Request form.

### **Seradex.InvoiceSystem.dll**

6.4.10 09/12/2019 I1906345

Enhanced the .NET Objects to properly terminate their connections and prevent memory issues.

I1908058

An issue where selecting to view an invoice from a shipment already associated to an open invoice has been resolved.

An issue where a user could produce an error message by selecting 'no' when prompted to view an invoice from a shipment already associated to an open invoice, and then saving, has been resolved.

An issue where the user could save an invalid invoice by selecting a valid Shipment, then selecting a different Shipment already associated with an invoice, selecting 'no' when prompted to view the existing invoice, and then saving, has been resolved.

An issue where a sales order could appear multiple times in the Sales Order combo (once per associated shipment) has been resolved.

An issue where the user could change to a different Shipping document on a saved Invoice has been resolved.

### **Seradex.Library.dll**

6.4.11 09/12/2019 I1908010

Updated to match the latest release of data transfer.

### **Seradex.Production.WorkOrder.dll**

6.4.19 09/12/2019 I1907193

Adjust the copy line logic to support copying detail document storage.

I1906345

Enhanced the .NET Objects to properly terminate their connections and prevent memory issues.

### **Seradex.Purchasing.dll**

6.4.14 09/13/2019 I1906345

Enhanced the .NET Objects to properly terminate their connections and prevent memory issues.

### **Seradex.Purchasing.ReceivingSystem.dll**

6.4.20 09/12/2019 I1906345

Enhanced the .NET Objects to properly terminate their connections and prevent memory issues.



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### Seradex.RecurringTransaction.dll

6.4.18	09/12/2019	I1907315	An issue has been resolved where the system attempted to access dropped temporary database tables when closing Invoice from the Job Costing -> Payment Request form multiple times.
		I1908221	Corrected issue with the total overall ratio if there was a prior ratio.

### Seradex.SalesOrderSystem.dll

6.4.10	09/12/2019	I1809042	Modified the .Net SalesOrder form to use a combo instead of a textbox for the EstimateNo field.
		I1811011	Modified to allow pre-loading and caching Config workbooks for the life of the SalesOrder screen.
		I1907337	The code will now check if the Sales Order menu item related to EDI exists before trying to dispose of its components.
		I1906345	Enhanced the .NET Objects to properly terminate their connections and prevent memory issues.

### Seradex.Shipping.dll

6.4.9	09/12/2019	I1906345	Enhanced the .NET Objects to properly terminate their connections and prevent memory issues.
		I1908168	When approving a shipment generated from a sales order, shipping lines with no quantity shipped are removed and the remaining lines will now be renumbered.

### Seradex.Utilities.IntegrationMgrSystem.dll

6.4.6	09/13/2019	I1908225	The Import location validation will now take into account items without BOMs.
		I1811011	Updated to maintain compatibility with Seradex.SalesOrderSystem.dll
		I1906345	Enhanced the .NET forms to dispose of the Order objects, to ensure memory and connections are handled appropriately.

### Seradex.Utilities.MicrovellumSystem.dll

6.4.15	08/29/2019	I1902011	Modified to add the ability to retrieve data from other Cabinet Vision tables.
		I1902031	Modified to add the ability of returning product dimensions (width, height and depth) for Cabinet Vision.
		I1810101	Modified the Cabinet Vision portion of the Seradex.Utilities.MicrovellumSystem.dll (data gathering component) to update the material thickness of the parts and subparts based on the Material description regardless of where the numeric value for the thickness is in the Material description field. Also modified the query that gathers the Material types so that it won't rely anymore on the existence of the CxUnitOfIssue table in the CV source import Access database.
		I1906217	Modified to make sure that the Cabinet Vision import retrieves the drawer guides material instead of the generic place holder name for drawers.



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6.4.15	08/29/2019	I1906141	Modified the Cabinet Vision section of the code to ensure that when importing moulding lines, the component item is added to the BOM.
		I1906325	Modified the Cabinet import process to get the hardware material name as the hardware instead of the part description.
		I1807008	Modified to implement the Excel BOM override functionality that allows the user to dynamically replace and remove items from the bill of materials during the import process.

### Seradex.Utilities.OrderImport.dll

6.4.26	08/16/2019	I1907250	Modified the Item lookup routines to match on active sellable items when available.
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### Seradex.Win.BarcodeShipping.dll

6.4.2	09/12/2019	I1907067	Corrected the logic where the barcode shipping is not allocating lot/serial inventory and qty left on sales order.
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### Seradex.Win.Controls.dll

6.4.11	09/12/2019	I1907193	Adjust the .Net document storage loading function to exclude documents saved against detail transactions.
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### Seradex.Win.Estimate.dll

6.4.14	09/12/2019	I1906206	Users can now enter a negative price in Estimating. Fields UserNum1, UserNum2, and UserNum3 may now be used in Estimate and Sales Order. These fields are hidden by default. Users may right click any detail, select 'Edit Column Layout', and check these field's respective boxes to add them to the grid.
		I1906345	Enhanced the .NET Ordering forms to dispose of the Order objects, to ensure memory and connections are handled appropriately.
		I1905285	The ability to use advanced security to keep the workflow control editable while the parent document is approved has been added.
		I1908288	Estimate - Importing from Microvellum twice - connection issue resolved.
		I1811011	Modified to allow pre-loading and caching Config workbooks for the life of the Estimate screen
		I1907193	Adjust the copy line logic to support copying detail document storage.
		I1908010	Customer item descriptions now support up to 8000 characters.

### Seradex.Win.Invoice.dll

6.4.25	09/12/2019	I1907222	The .Net Invoice form will no longer retain the selected deleted lines when undoing changes.
		I1905285	The ability to use advanced security to keep the workflow control editable while the parent document is approved has been added.



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6.4.25	09/12/2019	I1906345	Enhanced the .NET Ordering forms to dispose of the Order objects, to ensure memory and connections are handled appropriately.
		I1908058	An issue where selecting to view an invoice from a shipment already associated to an open invoice has been resolved.
			An issue where a user could produce an error message by selecting 'no' when prompted to view an invoice from a shipment already associated to an open invoice, and then saving, has been resolved.
			An issue where the user could save an invalid invoice by selecting a valid Shipment, then selecting a different Shipment already associated with an invoice, selecting 'no' when prompted to view the existing invoice, and then saving, has been resolved.
			An issue where a sales order could appear multiple times in the Sales Order combo (once per associated shipment) has been resolved.
			An issue where the user could change to a different Shipping document on a saved Invoice has been resolved.

### Seradex.Win.OrderEntryFormLibrary.dll

6.4.2	09/12/2019	I1809042	Modified the .Net SalesOrder form to use a combo instead of a textbox for the EstimateNo field.
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### Seradex.Win.Purchasing.dll

6.4.31	09/12/2019	I1907193	Adjust the copy line logic to support copying detail document storage.
		I1905285	The ability to use advanced security to keep the workflow control editable while the parent document is approved has been added.
		I1906345	Enhanced the .NET Ordering forms to dispose of the Order objects, to ensure memory and connections are handled appropriately.

### Seradex.Win.Receiving.dll

6.4.28	09/12/2019	I1906345	Enhanced the .NET Ordering forms to dispose of the Order objects, to ensure memory and connections are handled appropriately.
		I1907193	Adjust the copy line logic to support copying detail document storage.
		I1905072	The sales order associated to the selected work order will now be populated in the sales order cell.

### Seradex.Win.SalesOrder.dll

6.4.17	09/12/2019	I1811011	Modified to allow pre-loading and caching Config workbooks for the life of the SalesOrder screen.
		I1908010	Customer item descriptions now support up to 8000 characters.



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6.4.17	09/12/2019	I1907087	Altered logic to check if a customer is over the limit to handle cases where there are no open orders but other orders or unposted invoices that will affect credit
		I1908288	SalesOrder - Mass BOM Qty Modifier menu option will now launch.
		I1909016	The Transaction BOM Import menu option is no longer visible within Sales Order if DriveWorks Import is not activated.
		I1907337	The code will now check if the Sales Order menu item related to EDI exists before trying to dispose of its components.
		I1906206	Users can now enter a negative price in Estimating. Fields UserNum1, UserNum2, and UserNum3 may now be used in Estimate and Sales Order. These fields are hidden by default. Users may right click any detail, select 'Edit Column Layout', and check these field's respective boxes to add them to the grid.
		I1906345	Enhanced the .NET Ordering forms to dispose of the Order objects, to ensure memory and connections are handled appropriately.
		I1905285	The ability to use advanced security to keep the workflow control editable while the parent document is approved has been added.
		I1809042	Modified the .Net SalesOrder form to use a combo instead of a textbox for the EstimateNo field.

### Seradex.Win.Shipping.dll

6.4.16	09/12/2019	I1905285	The ability to use advanced security to keep the workflow control editable while the parent document is approved has been added.
		I1906345	Enhanced the .NET Ordering forms to dispose of the Order objects, to ensure memory and connections are handled appropriately.

### Seradex.Win.WorkOrder.dll

6.4.12	09/12/2019	I1906345	Enhanced the .NET Ordering forms to dispose of the Order objects, to ensure memory and connections are handled appropriately.
		I1905285	The ability to use advanced security to keep the workflow control editable while the parent document is approved has been added.
		I1907193	Adjust the copy line logic to support copying detail document storage.
		I1909076	Barcoded Work Order Completion has been enhanced to log when invalid barcodes are scanned, and to provide additional information on errors to the user.

### ServiceOrder.dll

6.4.69	09/12/2019	I1905285	The ability to use advanced security to keep the workflow control editable while the parent document is approved has been added.
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### Shipping.dll

6.4.151	09/12/2019	I1907067	The shipping logic for creating shipment and allocating container information have been adjusted.
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6.4.151	09/12/2019	I1905165	Added the InventoryUpdateBatchID field to the InventoryItemsAuditTrail table for the resilient inventory functionality.
		I1908230	Deposit Invoice will now be appended to invoice transaction when generated from the shipping module.

### StdReports.dll

6.4.38	08/16/2019	I1908126	Modified to workaround an issue introduced in the latest updates for every support version of Windows Client and Server. See the support article for your specific version of Windows. There was no release for Windows 10 version 1511 as it is no longer supported by Microsoft.
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Support Article Name	Version	Released	Update
<a href="https://support.microsoft.com/help/4512508">https://support.microsoft.com/help/4512508</a>	05/21/2019	Original Release	Windows 10/Server 1903
<a href="https://support.microsoft.com/help/4511553">https://support.microsoft.com/help/4511553</a>	11/13/2018	November	Windows 10 1809/Server 2019
<a href="https://support.microsoft.com/help/4512501">https://support.microsoft.com/help/4512501</a>	04/30/2018	Anniversary	Windows 10 1803
<a href="https://support.microsoft.com/help/4512516">https://support.microsoft.com/help/4512516</a>	10/17/2017	Creators	Windows 10 1709
<a href="https://support.microsoft.com/help/4512507">https://support.microsoft.com/help/4512507</a>	04/05/2017	Fall Creators	Windows 10 1703
<a href="https://support.microsoft.com/help/4512517">https://support.microsoft.com/help/4512517</a>	08/02/2016	April 2018	Windows 10 1607/Server 2016
<a href="https://support.microsoft.com/help/4512497">https://support.microsoft.com/help/4512497</a>	07/29/2015	October 2018	Windows 10 1507
<a href="https://support.microsoft.com/help/4512488">https://support.microsoft.com/help/4512488</a>			Windows 8.1/Windows Server 2012 R2
<a href="https://support.microsoft.com/help/4512489">https://support.microsoft.com/help/4512489</a>			Windows 8.1/Windows Server 2012 R2
<a href="https://support.microsoft.com/help/4512486">https://support.microsoft.com/help/4512486</a>			Windows 7 Service Pack 1/Windows Server 2008 R2 Service Pack 1
<a href="https://support.microsoft.com/help/4512506">https://support.microsoft.com/help/4512506</a>			Windows 7 Service Pack 1/Windows Server 2008 R2 Service Pack 1

### sxProfile.dll

6.4.23	09/12/2019	I1906018	An improved version of type-ahead was used for the Profile combo.
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### UpdateAcct.dll

6.4.73	09/12/2019	I1905091	A menu item was added to the Update Accounts > Tools menu to allow MYOB users to reset the current user's connection to MYOB.
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### WorkOrder.dll



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6.4.184	09/12/2019	I1905165	Modified the work order completion process so that when pre-allocating the materials to the batch, the system will temporarily set the GLFileName field in the InventoryItemsAuditTrail table to "WOCmplnProcess" for the records that are supposed to be blank, so that in case of failure these records will not be processed by DayEnd. Then during the consumption phase these records will be set to Null so that they can be picked up by the DayEnd process when the completion is successful.
		I1906138	Show 'Yes' or 'No' in Mat Req Status instead on 1 or 0 in MRStatus grid.
		I1906364	Modified to correct a problem where the work order completion process for Lot/Serial lines was leaving behind some allocated inventory after full completion when having the Lot/Serial numbers stored in the WorkOrderLotSerialInventory table.
		I1902035	Adjusted the advanced batch workorder generation to create lot/serials records.